Lcdmod Kit

I0AA-H1

Perspex mini-itx case

(Designed for Intel® Core™ i3/5 Processor)

(Internal height can fit half profile PCI/PCIe card)

User Manual

Website: http://www.lcdmodkit.com

Rev: 1.01 Nov 2011

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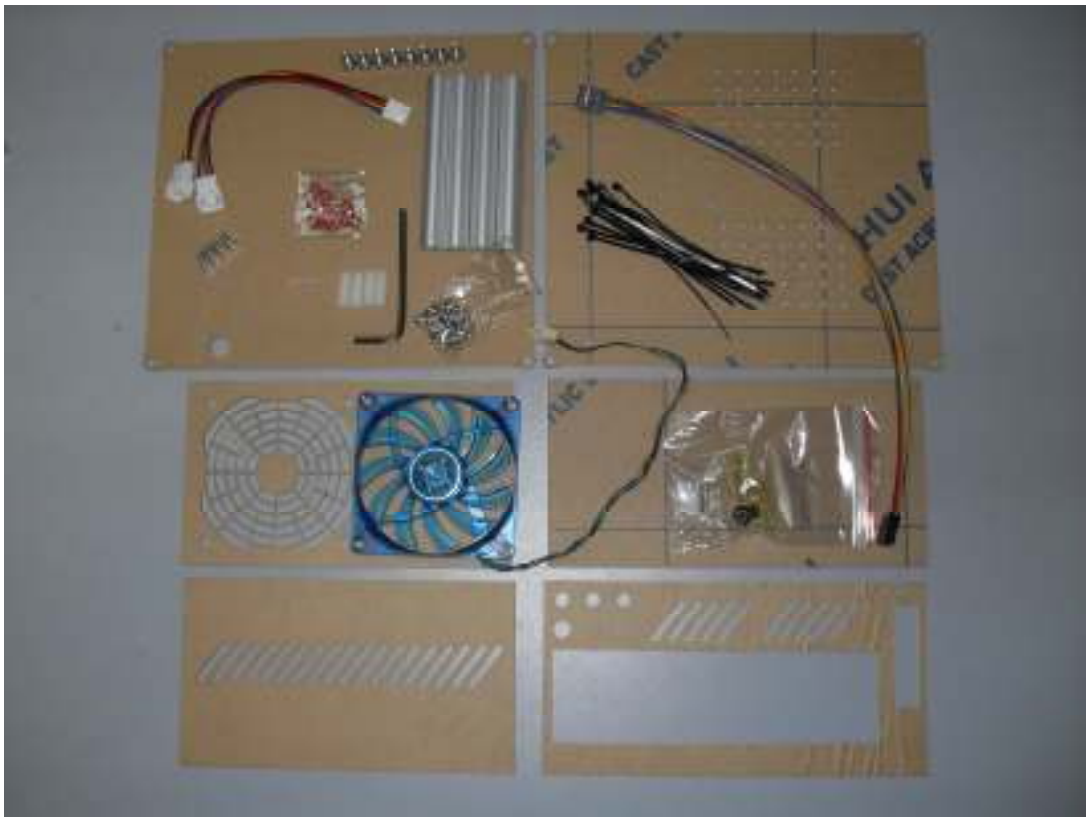
Chapter 1 Introduction

1.1 Package Contents



1.2 Specifiaction

Case	
Case Color	No color crystal clear (Acrylic)
Corner Stand	94mm height Silver White (Surface treated sandblasted aluminium)
Foot Stand	M5 Screw (Aluminium , 4.5mm height)
Dimensions	202 x 181 x 100mm (WxLxH, box height only, not included the height of food stand)
HDD Bays	[2x] 2.5" HDD (under the motherboard)
Foam Factor	mini itx
Internal Height	Total 94mm (Can fit half profile PCI/PCIe card)

Accessories	
Exhaust Fan	8cm 8010 Pulse width modulation control
Fan cable	Two way fan out PWM cable

Chapter 2 Hardware Setup

2.1 Installing hard disk to the bottom crystal clear plate

2.1.1 Place red fiber liners on mounting holes of hard disk

2.1.2 Place bottom crystal clear plate on the top of hard disk and install screws

(If you only use one hard drive, please cover the exhausted holes of the another drive bay)

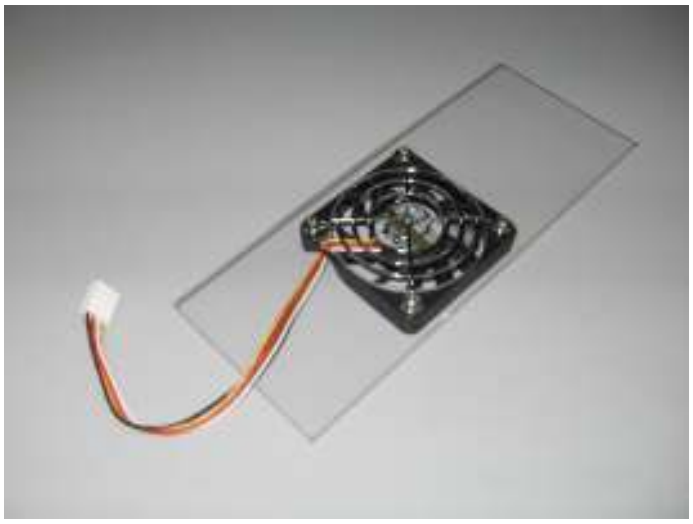
2.2 Installing corner stands to the bottom crystal clear plate

2.3 Installing rear panel and nylon studs and cables

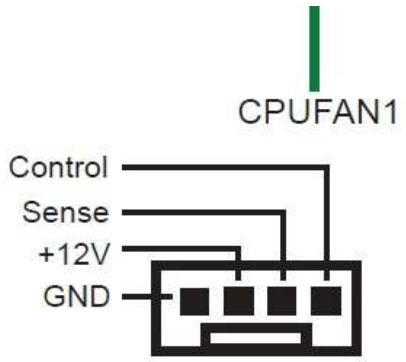
2.4 Installing Mainboard and PCI card (by the upper and lower fixture)

2.5 Installing power cable and Wifi connector (if you have)

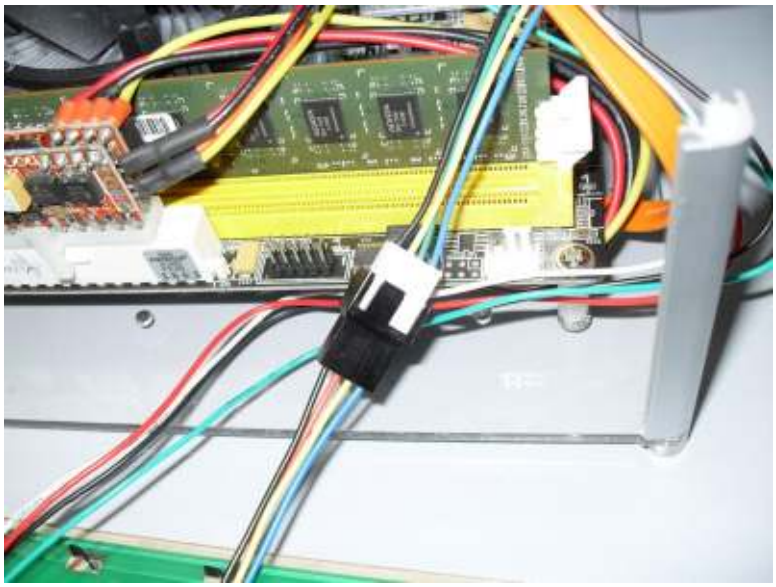
2.6 Exhausted fan installation (Please remind the arrows sign which marked on the fan, the air flow arrow point to outward.)



2.7 Connecting the 2-way PWM fan cable to CPU fan connector of motherboard

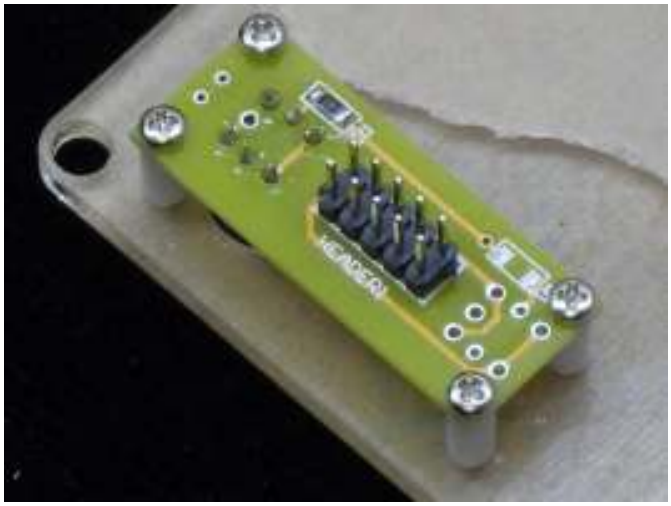


2.8 Connecting the 2-way PWM fan cable (4-cable one for detecting the CPU fan speed) to CPU fan



2.9 Connecting the 2-way PWM fan cable (3-cable one for controlling speed only) to exhaust fan

2.10 Install the power button module (Rotate the screw lightly and mare sure the button can be pressed and released freely)

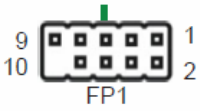


2.11 Connecting ON/OFF switch cable

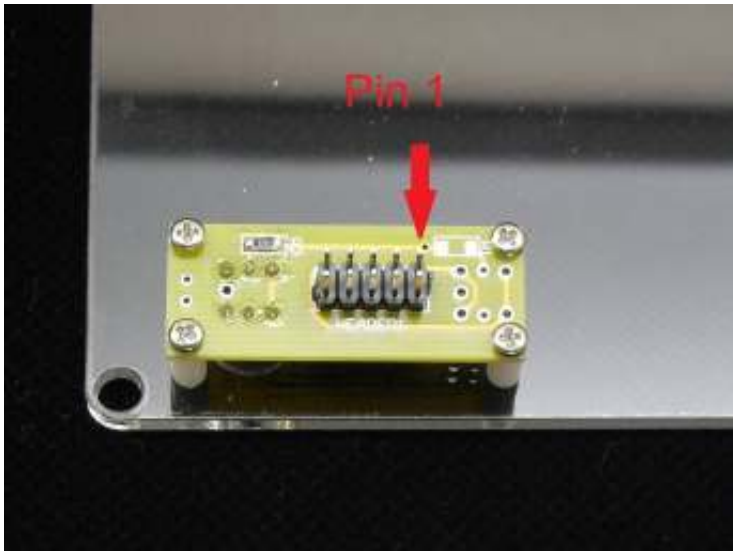
2.11.1 Main board side

FP1-Pin Definition

Pin	Signal	Pin	Signal
1	HDD_LED+	6	PWR_SW
2	PW_LED+	7	RESET
3	HDD_LED-	8	GND
4	PW_LED-	9	NC
5	GND	10	KEY



2.11.2 Switches and indicators side



2.12 Installing front/ side/ crystal clear plat

2.11 Installing the top crystal clear plate